

Federal Communications Commission Washington, D.C. 20554

July 3, 2023

DA 23-581

Steve Dorsey
Mark Marinelli
E-MARCONI LLC
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Boston, MA 02116
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Via Certified Mail - Return Receipt Requested and E-mail

Re: Data Network Identification Code Application, File No. DNC-NEW-20221011-00001

Dear Messrs. Dorsey and Marinelli:

This letter responds to the above-referenced application filed by E-MARCONI LLC (E-Marconi) on September 22, 2022. On June 13, 2023, E-Marconi provided supplemental information for the record. In your application, you requested one Data Network Identification Code (DNIC) assignment intended for use on the EMARCONI network.

Per the guidelines of ITU-T Recommendation X.121,² the DNIC is: (1) to be used to enable data terminals on public data networks to interwork with data terminals on public telephone and telex networks and on Integrated Services Digital Networks (ISDNs); (2) for use in a network that has an international nature (*i.e.*, it spans several countries or geographic regions); (3) for use in providing service that involves the carriage of public data traffic; and (4) for use in a network that has the capability to efficiently interwork with existing public data networks and provides a capability for routing transit traffic. All requests for DNIC assignments are limited to those that strictly fit the guidelines.³ As provided under the ITU guidelines, DNICs will be recovered if not used, or are no longer required by the network to which they had been allocated or are not used in accordance with these guidelines.⁴

Based on our review of your application, your request appears to be in accordance with the ITU-T guidelines. Accordingly, as of the date of this letter we are provisionally assigning to E-Marconi the following DNIC for utilization in the EMARCONI network for the services described in your application:

DNC-NEW-20221011-00001 310 0

¹ Application by E-MARCONI LLC for Data Network Identification Code, File No. DNC-NEW-20221011-00001 (filed Sept. 22, 2022) (E-Marconi DNIC Application).

² International Telecommunication Union, ITU-T Recommendation X.121, SERIES X: DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS Public Data Networks – Network Aspects; International Numbering Plan for Public Data Networks (Oct. 2000), https://www.itu.int/rec/T-REC-X.121-200010-I/en (ITU-T Recommendation X.121).

³ See, e.g., ITU-T Recommendation X.121, Annex G: Eligibility Criteria and Procedures for the Allocation of DNICs to Global Public Data Networks.

⁴ ITU-T Recommendation X.121, sec. G.4 (Reclamation of Global DNICs).

We will notify the ITU-T Secretariat that E-Marconi has been provisionally assigned code 310 0 for use in the EMARCONI network.

E-Marconi must implement the assignment and file a notification in the FCC's International Communications Filing System (ICFS) for the file number referenced in this letter on or before January 3, 2024. DNIC assignments that have been held in excess of 18 months and that have not been implemented must be returned to this Administrator (FCC, Office of International Affairs, Telecommunications and Analysis Division) for reassignment pursuant to the guidelines.⁵ Unless we are specifically notified of the actual implementation of the assignment by the due date, we will assume that implementation did not occur, and the assignment will be deemed to have expired, making the code above available for reassignment.

DNICs are not the property of any individual network operator and cannot be resold, traded or transferred.⁶ DNICs may be transferred in the case of a network operator's merger, acquisition, divestiture, or joint venture. In the event of such a transaction, E-Marconi must file a DNC-NEW application in ICFS requesting prior approval for any DNIC transfer or assignment. In the event that E-Marconi changes its name, contact information, or network name, it must notify this office of that change within 30 days by filing a letter in the appropriate ICFS file number.

Please address any questions that you may have regarding this assignment to the address or phone number shown below.

Regards,

/<u>Stacey Ashton/</u> Telecommunications Analyst

Federal Communications Commission Office of International Affairs, Telecommunications and Analysis Division Attention: Stacey Ashton

Attention. Stacey Asin

45 L Street, NE Washington, D.C. 20554

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⁵ ITU-T Recommendation X.121, sec. 7.5 (Data Network Identification Codes for Global Public Data Networks) and Annex G, sec. G.1 (General Guidelines); *see also* E-Marconi DNIC Application, Question 8.

⁶ ITU-T Recommendation X.121, sec. 7.5 (Data Network Identification Codes for Global Public Data Networks) and Annex G, sec. G.1 (General Guidelines).